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# SSL Report: [www.hospitalmilitar.gov.co](#) (174.138.124.124)

Assessed on: Fri, 25 Mar 2022 22:33:14 UTC | **HIDDEN** | [Clear cache](#)

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## Summary

Overall Rating

# A+

Certificate

Protocol Support

Key Exchange

Cipher Strength

0 20 40 60 80 100

Visit our [documentation page](#) for more information, configuration guides, and books. Known issues are documented [here](#).

This site works only in browsers with SNI support.

HTTP Strict Transport Security (HSTS) with long duration deployed on this server. [MORE INFO »](#)

## Certificate #1: RSA 2048 bits (SHA256withRSA)



### Server Key and Certificate #1

<b>Subject</b>	www.hospitalmilitar.gov.co Fingerprint SHA256: cc34986c6bd9643c47720dce4bdd21f637717a7afd2c33393bb5843cbb839ad Pin SHA256: KFzTtrC6V5KL6AQRQJkJTX0i9TRsmKSS+luoDd4wNHs=
<b>Common names</b>	www.hospitalmilitar.gov.co
<b>Alternative names</b>	hospitalmilitar.gov.co www.hospitalmilitar.gov.co
<b>Serial Number</b>	038794dfe49f445a31cb9ac6852a6ea5b6a7
<b>Valid from</b>	Mon, 21 Feb 2022 05:08:02 UTC
<b>Valid until</b>	Sun, 22 May 2022 05:08:01 UTC (expires in 1 month and 26 days)
<b>Key</b>	RSA 2048 bits (e 65537)
<b>Weak key (Debian)</b>	No
<b>Issuer</b>	R3 AIA: http://r3.i.lencr.org/
<b>Signature algorithm</b>	SHA256withRSA
<b>Extended Validation</b>	No
<b>Certificate Transparency</b>	Yes (certificate)
<b>OCSP Must Staple</b>	No
<b>Revocation information</b>	OCSP OCSP: http://r3.o.lencr.org
<b>Revocation status</b>	Good (not revoked)
<b>DNS CAA</b>	No (more info)
<b>Trusted</b>	Yes Mozilla Apple Android Java Windows



### Additional Certificates (if supplied)

<b>Certificates provided</b>	3 (4053 bytes)
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**Additional Certificates (if supplied)**

Chain issues	None
<b>#2</b>	
Subject	R3 Fingerprint SHA256: 67add1166b020ae61b8f5fc96813c04c2aa589960796865572a3c7e737613dfd Pin SHA256: jQJTbH0grw0/1TkHSumWb+Fs0Ggogr621gT3PvPKG0=
Valid until	Mon, 15 Sep 2025 16:00:00 UTC (expires in 3 years and 5 months)
Key	RSA 2048 bits (e 65537)
Issuer	ISRG Root X1
Signature algorithm	SHA256withRSA
<b>#3</b>	
Subject	ISRG Root X1 Fingerprint SHA256: 6d99fb265eb1c5b3744765fcb648f3cd8e1bffafdc4c2f99b9d47c7ff1c24f Pin SHA256: C5+lpZ7tcVwmwQIMcRtPbsQWLABXhQzejna0wHFr8M=
Valid until	Mon, 30 Sep 2024 18:14:03 UTC (expires in 2 years and 6 months)
Key	RSA 4096 bits (e 65537)
Issuer	DST Root CA X3
Signature algorithm	SHA256withRSA



**Certification Paths**



[Click here to expand](#)

**Certificate #2: RSA 2048 bits (SHA256withRSA) No SNI**



[Click here to expand](#)

**Configuration**



**Protocols**

TLS 1.3	No
TLS 1.2	Yes*
TLS 1.1	No
TLS 1.0	No
SSL 3	No
SSL 2	No

(\*) Experimental: Server negotiated using No-SNI



**Cipher Suites**

**# TLS 1.2 (suites in server-preferred order)**

TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (0xc030)	ECDH secp256r1 (eq. 3072 bits RSA) FS	256
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384 (0xc028)	ECDH secp256r1 (eq. 3072 bits RSA) FS <b>WEAK</b>	256
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014)	ECDH secp256r1 (eq. 3072 bits RSA) FS <b>WEAK</b>	256
TLS_DHE_RSA_WITH_AES_256_GCM_SHA384 (0x9f)	DH 2048 bits FS	256
TLS_DHE_RSA_WITH_AES_256_CBC_SHA256 (0x6b)	DH 2048 bits FS <b>WEAK</b>	256
TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39)	DH 2048 bits FS <b>WEAK</b>	256



## Handshake Simulation

<a href="#">Android 4.4.2</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Android 5.0.0</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">Android 6.0</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">Android 7.0</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Android 8.0</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Android 8.1</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Android 9.0</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">BingPreview Jan 2015</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Chrome 49 / XP SP3</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">Chrome 69 / Win 7</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Chrome 70 / Win 10</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Chrome 80 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Firefox 31.3.0 ESR / Win 7</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">Firefox 47 / Win 7</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">Firefox 49 / XP SP3</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Firefox 62 / Win 7</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Firefox 73 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Googlebot Feb 2018</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">IE 11 / Win 7</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">IE 11 / Win 8.1</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">IE 11 / Win Phone 8.1</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA	ECDH secp256r1	FS
<a href="#">IE 11 / Win Phone 8.1 Update</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">IE 11 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Edge 15 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Edge 16 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Edge 18 / Win 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Edge 13 / Win Phone 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Java 8u161</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Java 11.0.3</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Java 12.0.1</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">OpenSSL 1.0.1l</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">OpenSSL 1.0.2s</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">OpenSSL 1.1.0k</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">OpenSSL 1.1.1c</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 6 / iOS 6.0.1</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">Safari 7 / iOS 7.1</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">Safari 7 / OS X 10.9</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">Safari 8 / iOS 8.4</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">Safari 8 / OS X 10.10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1	FS
<a href="#">Safari 9 / iOS 9</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 9 / OS X 10.11</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 10 / iOS 10</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 10 / OS X 10.12</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 12.1.2 / MacOS 10.14.4 Beta</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Safari 12.1.1 / iOS 12.3.1</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Apple ATS 9 / iOS 9</a> R	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">Yahoo Slurp Jan 2015</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS
<a href="#">YandexBot Jan 2015</a>	RSA 2048 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1	FS

# Not simulated clients (Protocol mismatch)



## Handshake Simulation

[Click here to expand](#)

- (1) Clients that do not support Forward Secrecy (FS) are excluded when determining support for it.  
 (2) No support for virtual SSL hosting (SNI). Connects to the default site if the server uses SNI.  
 (3) Only first connection attempt simulated. Browsers sometimes retry with a lower protocol version.  
 (R) Denotes a reference browser or client, with which we expect better effective security.  
 (All) We use defaults, but some platforms do not use their best protocols and features (e.g., Java 6 & 7, older IE).  
**(All) Certificate trust is not checked in handshake simulation, we only perform TLS handshake.**



## Protocol Details

	No, server keys and hostname not seen elsewhere with SSLv2
DROWN	<p><b>(1) For a better understanding of this test, please read <a href="#">this longer explanation</a></b></p> <p>(2) Key usage data kindly provided by the <a href="#">Censys</a> network search engine; original DROWN website <a href="#">here</a></p> <p>(3) Censys data is only indicative of possible key and certificate reuse; possibly out-of-date and not complete</p>
<b>Secure Renegotiation</b>	<b>Supported</b>
Secure Client-Initiated Renegotiation	No
Insecure Client-Initiated Renegotiation	No
BEAST attack	Mitigated server-side ( <a href="#">more info</a> )
POODLE (SSLv3)	No, SSL 3 not supported ( <a href="#">more info</a> )
POODLE (TLS)	No ( <a href="#">more info</a> )
Zombie POODLE	No ( <a href="#">more info</a> ) TLS 1.2 : 0xc014
GOLDENDOODLE	No ( <a href="#">more info</a> ) TLS 1.2 : 0xc014
OpenSSL 0-Length	No ( <a href="#">more info</a> ) TLS 1.2 : 0xc014
Sleeping POODLE	No ( <a href="#">more info</a> ) TLS 1.2 : 0xc014
Downgrade attack prevention	Unknown (requires support for at least two protocols, excl. SSL2)
SSL/TLS compression	No
RC4	No
Heartbeat (extension)	Yes
Heartbleed (vulnerability)	No ( <a href="#">more info</a> )
Ticketbleed (vulnerability)	No ( <a href="#">more info</a> )
OpenSSL CCS vuln. (CVE-2014-0224)	No ( <a href="#">more info</a> )
OpenSSL Padding Oracle vuln. (CVE-2016-2107)	No ( <a href="#">more info</a> )
ROBOT (vulnerability)	No ( <a href="#">more info</a> )
<b>Forward Secrecy</b>	<b>Yes (with most browsers) ROBUST (<a href="#">more info</a>)</b>
ALPN	No
NPN	No
<b>Session resumption (caching)</b>	<b>No (IDs empty)</b>
Session resumption (tickets)	Yes
OCSP stapling	No
<b>Strict Transport Security (HSTS)</b>	<b>Yes</b> max-age=63072000; includeSubdomains;
HSTS Preloading	<b>Not in: Chrome Edge Firefox IE</b>
Public Key Pinning (HPKP)	No ( <a href="#">more info</a> )
Public Key Pinning Report-Only	No
Public Key Pinning (Static)	No ( <a href="#">more info</a> )
Long handshake intolerance	No
TLS extension intolerance	No
TLS version intolerance	No
Incorrect SNI alerts	No
Uses common DH primes	No
DH public server param (Ys) reuse	No
ECDH public server param reuse	No
Supported Named Groups	secp256r1, secp521r1, secp384r1, secp256k1 (server preferred order)
SSL 2 handshake compatibility	No



HTTP Requests



1 <https://www.hospitalmilitar.gov.co/> (HTTP/1.1 200 OK)



Miscellaneous

Test date	Fri, 25 Mar 2022 22:32:19 UTC
Test duration	55,204 seconds
HTTP status code	200
HTTP server signature	Apache
Server hostname	-

SSL Report v2.1.10

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